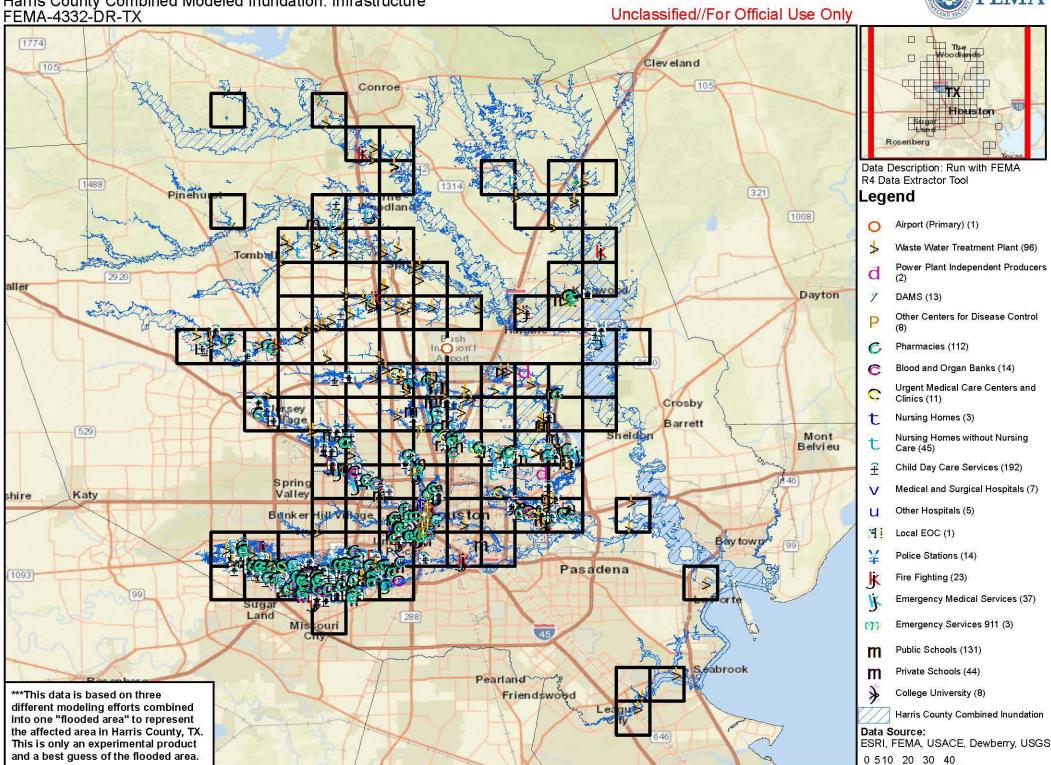
Hurricane Harvey- Harris County, TX Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX







User Name: kertell

Date: 8/29/2017

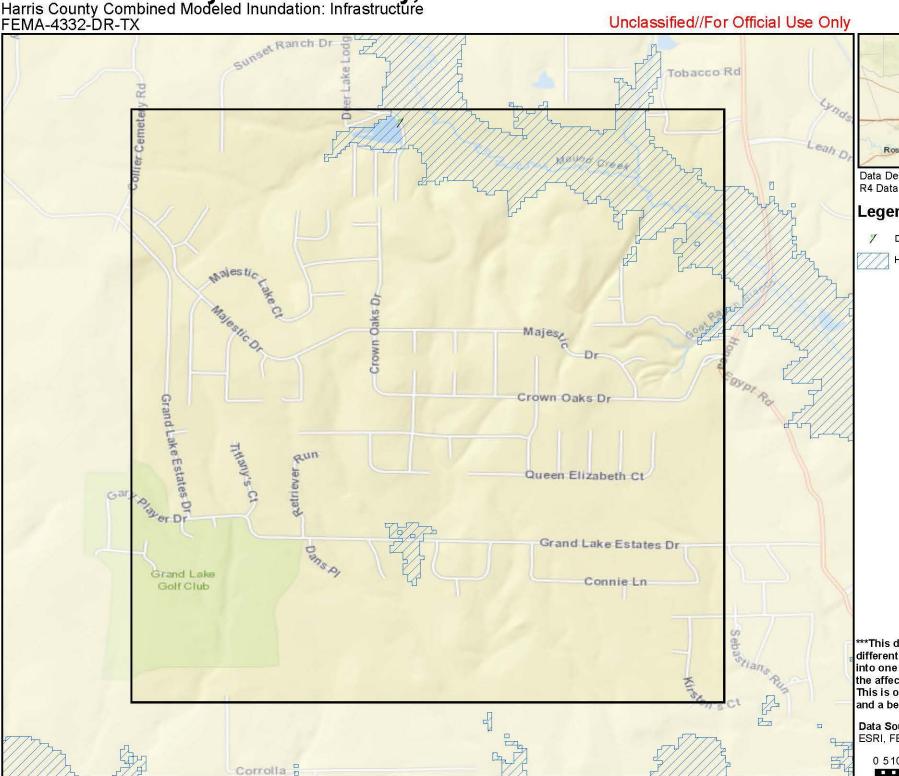
Document Name: Totallnundation HarrisCounty OVERVIEW

Miles

Hurricane Harvey- Harris County, TX
Harris County Combined Modeled Inundation: Grids
FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only tation [1774] Woodland Clev eland 105 Conroe B8 C10 Data Description: Run with FEMA D15 D10 D16 R4 Data Extractor Tool 1488 Pinehu 321 Legend diane E8 E15 [1008] Harris County Combined Inundation F10 F16 G15 G11 G16 G7 G8 G9 G10 aller Dayton H8 H10 H11 H15 18 110 116 **J6** J8 J16 Crosby K8 K16 K10 K11 K15 Barrett 529 Mont Belvieu L10_ L15 M11 Spring M8 M10 M13 M14 M15 Valley Katy shire Bunker N8 N13 N10 N11 N12 N15 010 011 012 013 06 Pasadena 1093 P7. P8 P6 P9 P10 Land 288 Q8 abrook Pearland ~ S18 S17 ***This data is based on three Friendswood different modeling efforts combined into one "flooded area" to represent T17 the affected area in Harris County, TX. Data Source: ESRI, FEMA, USACE, Dewberry, USGS This is only an experimental product and a best guess of the flooded area. 0 10 20 40 60 80 Document Name: TotalInundation_HarrisCounty OVERVIEWquanter User Name: kertell Date: 8/29/2017

Hurricane Harvey- Harris County, TX: Grid B5 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX





Date: 8/29/2017

User Name: kertell



Data Description: Run with FEMA R4 Data Extractor Tool

Legend

DAMS (1)

Harris County Combined Inundation

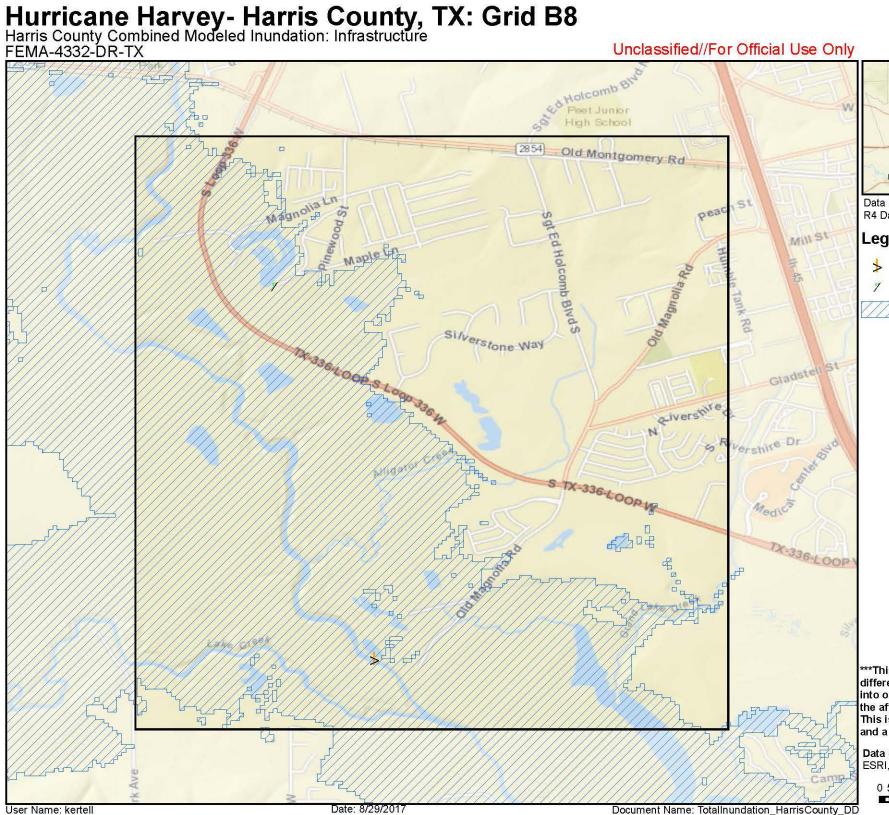
***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

Data Source:

Document Name: TotalInundation_HarrisCounty_DD

ESRI, FEMA, USACE, Dewberry, USGS







Data Description: Run with FEMA R4 Data Extractor Tool

Legend

Waste Water Treatment Plant (1)

DAMS (1)

Harris County Combined Inundation

***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

Data Source:

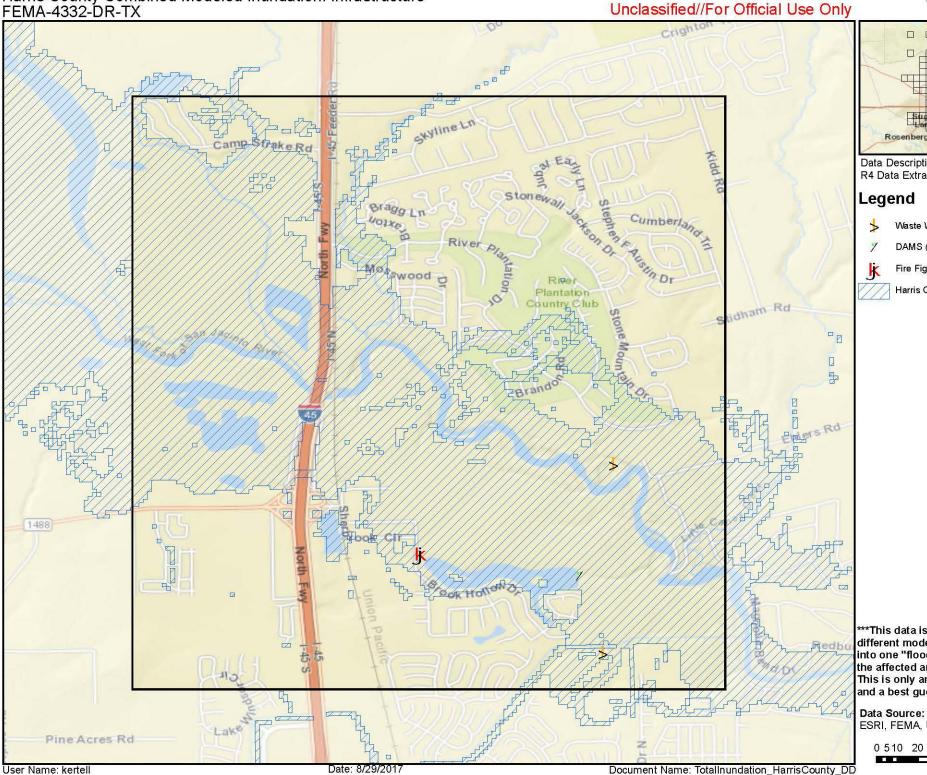
ESRI, FEMA, USACE, Dewberry, USGS

Hurricane Harvey- Harris County, TX: Grid C10

Harris County Combined Modeled Inundation: Infrastructure
FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only Data Description: Run with FEMA R4 Data Extractor Tool Legend DAMS (1) Harris County Combined Inundation idham Rd Stidham Rd ***This data is based on three different modeling efforts combined Redbud D, into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area. Data Source: ESRI, FEMA, USACE, Dewberry, USGS 0 5 10 20 30 40 User Name: kertell Document Name: TotalInundation_HarrisCounty_DD

Hurricane Harvey- Harris County, TX: Grid C9 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX







Data Description: Run with FEMA R4 Data Extractor Tool

Legend

Waste Water Treatment Plant (2)

DAMS (1)

Fire Fighting (1)

Harris County Combined Inundation

***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

ESRI, FEMA, USACE, Dewberry, USGS

Hurricane Harvey- Harris County, TX: Grid D10

Harris County Combined Modeled Inundation: Infrastructure
FEMA-4332-DR-TX Unclassified//For Official Use Only Redbud D S Woodloch St Legend Cassowary Dr River Oaks D River Dr Irons Junior High School Ponderosa Timbers Di oadway Ave Data Source: Post-Oak Dr

Date: 8/29/2017

User Name: kertell

FEMA

Data Description: Run with FEMA R4 Data Extractor Tool

Waste Water Treatment Plant (2)

Harris County Combined Inundation

***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX, This is only an experimental product and a best guess of the flooded area.

Document Name: TotalInundation_HarrisCounty_DD

ESRI, FEMA, USACE, Dewberry, USGS

Hurricane Harvey- Harris County, TX: Grid D13

Harris County Combined Modeled Inundation: Infrastructure
FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only Data Description: Run with FEMA Deer Glen V R4 Data Extractor Tool Legend Nursing Homes without Nursing Care (1) Harris County Combined Inundation \$ Rayburn Di Ranch Estates Dr Deer Glen Dr Pickering Rd ***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX, This is only an experimental product and a best guess of the flooded area. Country Phace 品 Data Source: Tri ESRI, FEMA, USACE, Dewberry, USGS 0 5 10 20 30 40

Document Name: TotalInundation_HarrisCounty_DD

Date: 8/29/2017

Hurricane Harvey- Harris County, TX: Grid D15

Harris County Combined Modeled Inundation: Infrastructure
FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only Data Description: Run with FEMA R4 Data Extractor Tool Legend DAMS (3) Harris County Combined Inundation Deerbrook Oakwood Dr otherest Cir Creekwaad Dr Hill and Dale Charterwood Dr Patton Hickory Ln Village Woodbranch Michaelangelo Catacombs Dr ***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area. Roman Data Source: Forest ESRI, FEMA, USACE, Dewberry, USGS 0 5 10 20 30 40 Woodway Dr

Document Name: Totallnundation_HarrisCounty_DD

Date: 8/29/2017

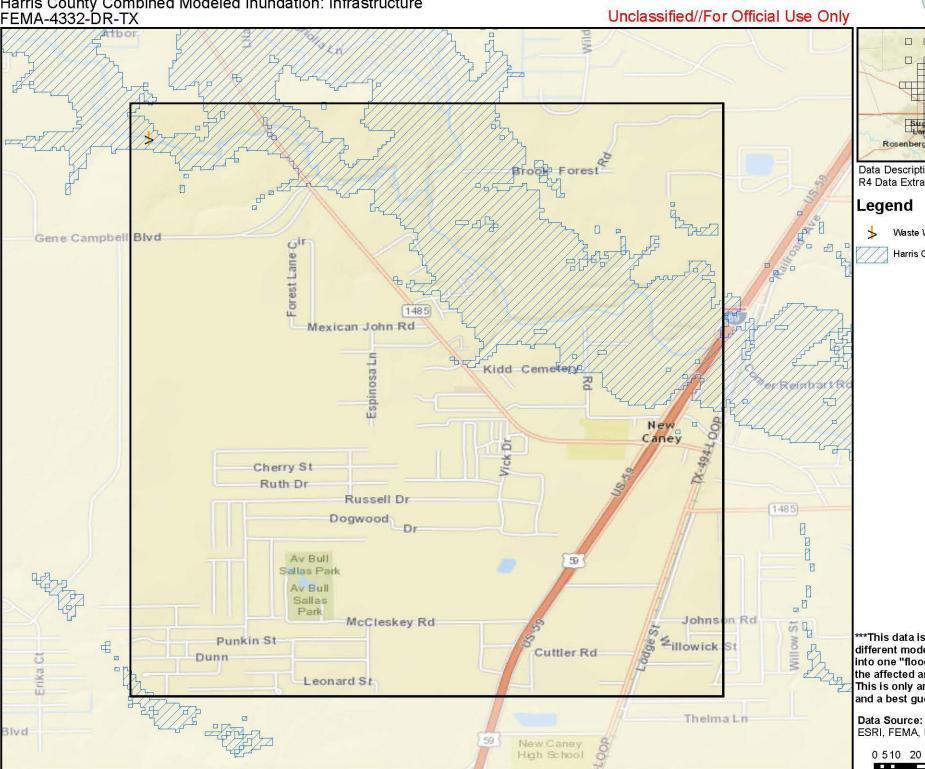
Hurricane Harvey- Harris County, TX: Grid D16
Harris County Combined Modeled Inundation: Infrastructure
FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only May Rd Data Description: Run with FEMA Brentwood Rd R4 Data Extractor Tool E Reiza D Legend 3rd Ter N Relza Dr Waste Water Treatment Plant (1) Harris County Combined Inundation Deerbrook Frye Rd Ail and Dale Ave Rio Vista Blvd Rio Blanc Concho Dr Pecos Di Long St Michaelangelo Calacombs Dr Roman Forest Blyd ***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. Colosseum C This is only an experimental product and a best guess of the flooded area. Roman Data Source: Forest ESRI, FEMA, USACE, Dewberry, USGS 0 5 10 20 30 40

Document Name: TotalInundation_HarrisCounty_DD

Date: 8/29/2017

Hurricane Harvey- Harris County, TX: Grid E14 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX







Data Description: Run with FEMA R4 Data Extractor Tool

Legend

Waste Water Treatment Plant (1)

Harris County Combined Inundation

***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

ESRI, FEMA, USACE, Dewberry, USGS

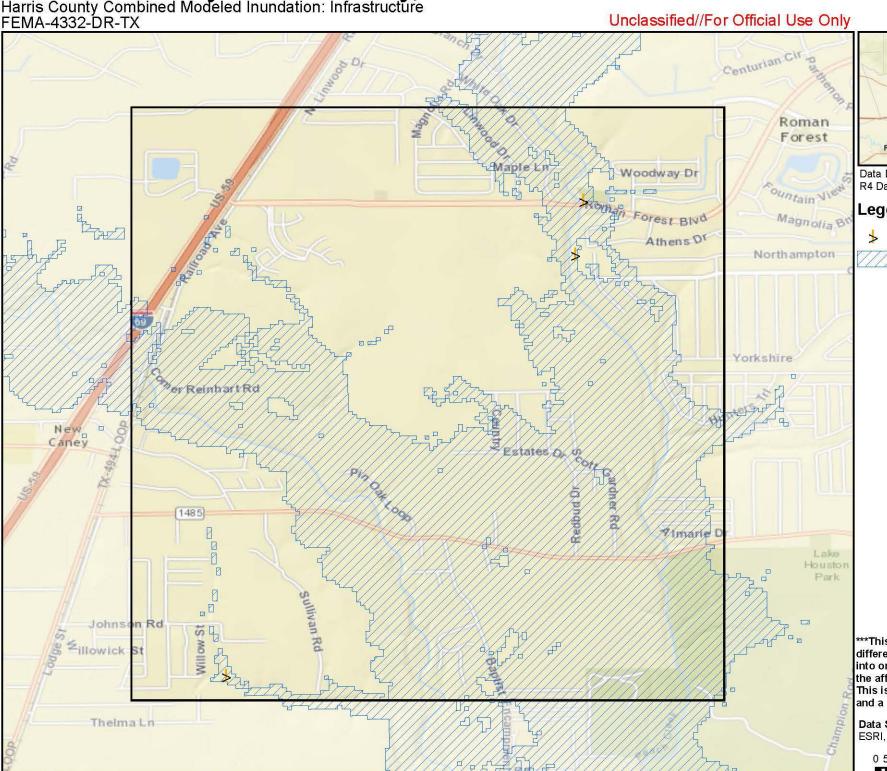
0 5 10 20 30 40

User Name: kertell

Date: 8/29/2017

Hurricane Harvey- Harris County, TX: Grid E15 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX







Data Description: Run with FEMA R4 Data Extractor Tool

Legend

Waste Water Treatment Plant (3)

Harris County Combined Inundation

***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

Data Source:

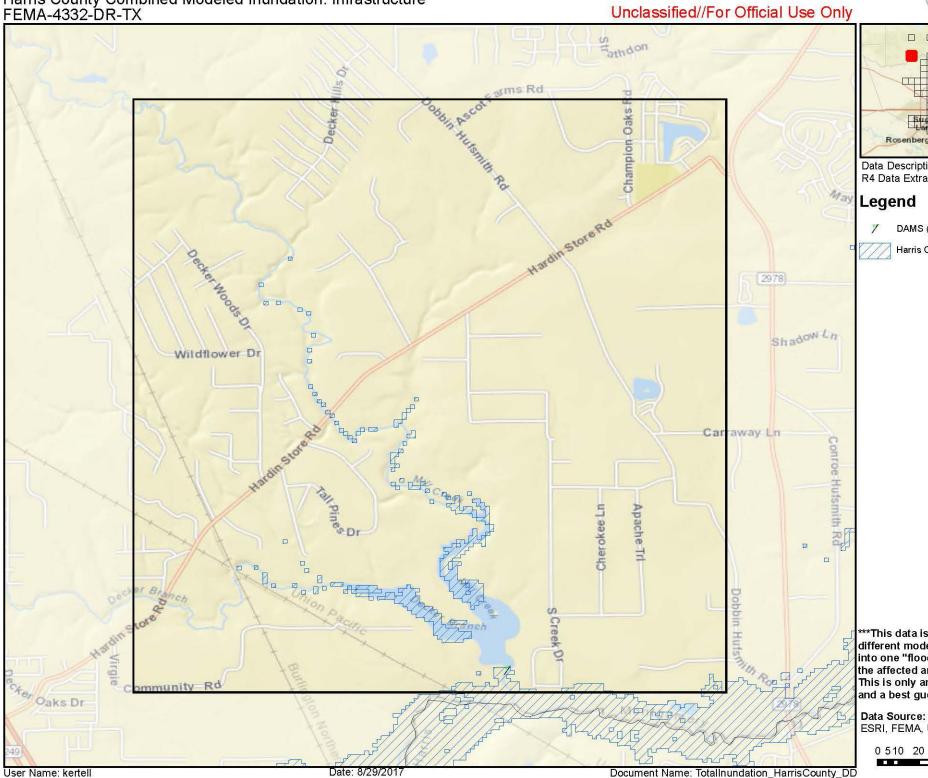
ESRI, FEMA, USACE, Dewberry, USGS

0 5 10 20 30 40

User Name: kertell Date: 8/29/2017 Document Name: TotalInundation_HarrisCounty_DD

Hurricane Harvey- Harris County, TX: Grid E5 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX







Data Description: Run with FEMA R4 Data Extractor Tool

DAMS (1)

Harris County Combined Inundation

***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

ESRI, FEMA, USACE, Dewberry, USGS

Hurricane Harvey- Harris County, TX: Grid E8 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only Park Data Description: Run with FEMA R4 Data Extractor Tool Legend DAMS (2) Nursing Homes without Nursing Care (1) Child Day Care Services (2) Public Schools (1) Harris County Combined Inundation Timberl McCullough Junior High Woodlands Pkw m ***This data is based on three

Date: 8/29/2017

User Name: kertell

Golden

Document Name: TotalInundation_HarrisCounty_DD

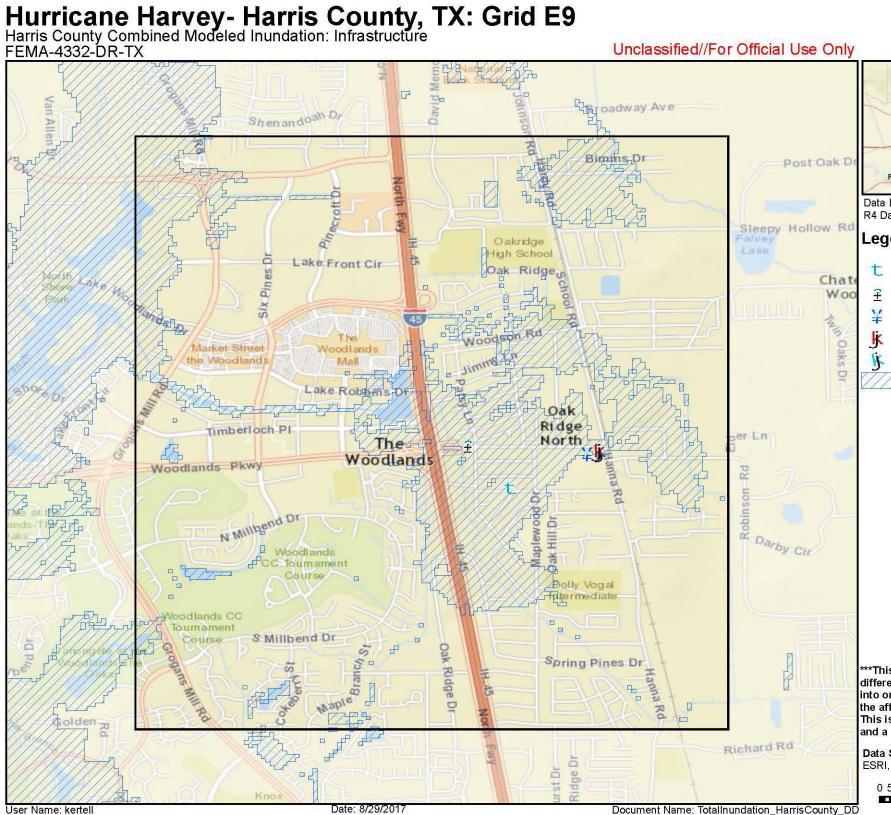
different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

Data Source:

ESRI, FEMA, USACE, Dewberry, USGS

0 510 20 30 40 Mil







Data Description: Run with FEMA R4 Data Extractor Tool

Legend



Harris County Combined Inundation

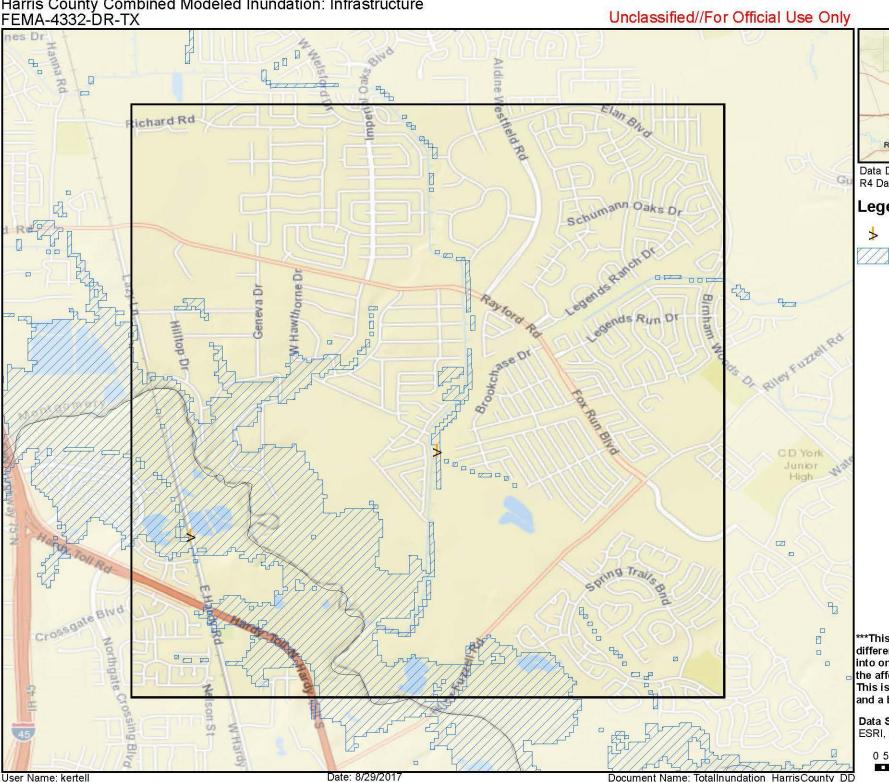
***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

Data Source:

ESRI, FEMA, USACE, Dewberry, USGS

Hurricane Harvey- Harris County, TX: Grid F10 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX





Data Description: Run with FEMA R4 Data Extractor Tool

Legend

Waste Water Treatment Plant (2)

Harris County Combined Inundation

***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

Data Source:

Document Name: TotalInundation_HarrisCounty_DD

ESRI, FEMA, USACE, Dewberry, USGS

Hurricane Harvey- Harris County, TX: Grid F16
Harris County Combined Modeled Inundation: Infrastructure
FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only Data Description: Run with FEMA R4 Data Extractor Tool Legend Fire Fighting (1) Harris County Combined Inundation Birchwood Dr Lone Pine Dr Blue Lake Dr W Old Field Hargraves ***This data is based on three different modeling efforts combined into one "flooded area" to represent Holder Rambo Rd the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area. Kingwood Data Source: ESRI, FEMA, USACE, Dewberry, USGS 0 5 10 20 30 40 Date: 8/29/2017 Document Name: TotalInundation_HarrisCounty_DD

Hurricane Harvey- Harris County, TX: Grid F7

Harris County Combined Modeled Inundation: Infrastructure

FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only creekside Green Dr Data Description: Run with FEMA R4 Data Extractor Tool Legend Augusta Pines Waste Water Treatment Plant (3) Golf Club Nursing Homes without Nursing Care (1) Harris County Combined Inundation Lazy Ln Craigway Rd Bayonne Dr Kuykendahi Nuffsmith Rd RootRe ***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX, This is only an experimental product and a best guess of the flooded area. Data Source: ESRI, FEMA, USACE, Dewberry, USGS 0 5 10 20 30 40 Document Name: TotalInundation_HarrisCounty_DD User Name: kertel

Hurricane Harvey- Harris County, TX: Grid F8
Harris County Combined Modeled Inundation: Infrastructure
FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only Data Description: Run with FEMA R4 Data Extractor Tool Legend Waste Water Treatment Plant (4) Child Day Care Services (1) Harris County Combined Inundation Craigway Rd Bayonne Dr RootRe ***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area. Data Source: ESRI, FEMA, USACE, Dewberry, USGS 0 5 10 20 30 40

Date: 8/29/2017

User Name: kertell

Hurricane Harvey- Harris County, TX: Grid G10 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only Data Description: Run with FEMA R4 Data Extractor Tool Legend Spring Waste Water Treatment Plant (3) Harris County Combined Inundation Lexington Woods Dr Spring Cypress E Louetta Rd Cypresswood Dr OU ***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area. Data Source: ESRI, FEMA, USACE, Dewberry, USGS

Date: 8/29/2017

User Name: kertell

0 510 20 30 40 Mil

Hurricane Harvey- Harris County, TX: Grid G11 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX Rayford Po

Date: 8/29/2017

ON

User Name: kertel





ood Meadows Ly

pering Maple Way



Data Description: Run with FEMA R4 Data Extractor Tool

Legend

Waste Water Treatment Plant (2)

Harris County Combined Inundation

***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

ESRI, FEMA, USACE, Dewberry, USGS

0 5 10 20 30 40

Data Source: Document Name: TotalInundation_HarrisCounty_DD

Hurricane Harvey- Harris County, TX: Grid G15

Harris County Combined Modeled Inundation: Infrastructure
FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only Ford Rd Data Description: Run with FEMA R4 Data Extractor Tool Rd Joseph Legend Pharmacies (2) Harris County Combined Inundation ountain Dr Kingwood High Northpark Dr Bens Branc Springs Or Dak Shores Dr 00 ***This data is based on three different modeling efforts combined into one "flooded area" to represent Kingwood the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area. Data Source: ESRI, FEMA, USACE, Dewberry, USGS 0 5 10 20 30 40

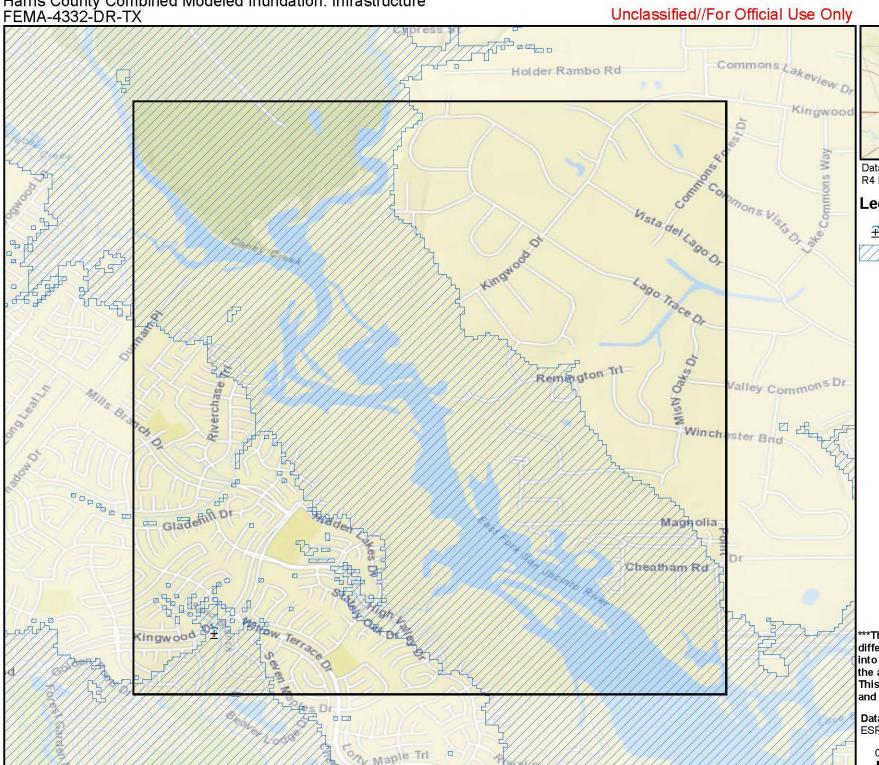
Document Name: TotalInundation_HarrisCounty_DD

Date: 8/29/2017

Hurricane Harvey- Harris County, TX: Grid G16 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX

User Name: kertell







Data Description: Run with FEMA R4 Data Extractor Tool

Legend

Child Day Care Services (1)

Harris County Combined Inundation

***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

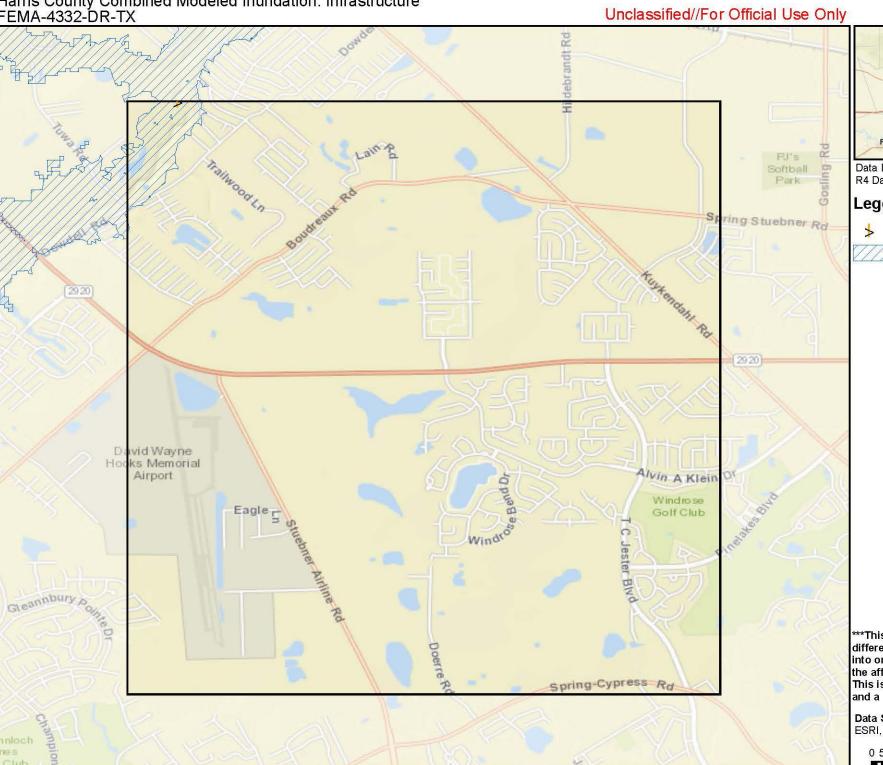
Data Source:

ESRI, FEMA, USACE, Dewberry, USGS

0 5 10 20 30 40

Hurricane Harvey- Harris County, TX: Grid G7 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX







Data Description: Run with FEMA R4 Data Extractor Tool

Legend

Waste Water Treatment Plant (1)

Harris County Combined Inundation

***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

Data Source:

ESRI, FEMA, USACE, Dewberry, USGS

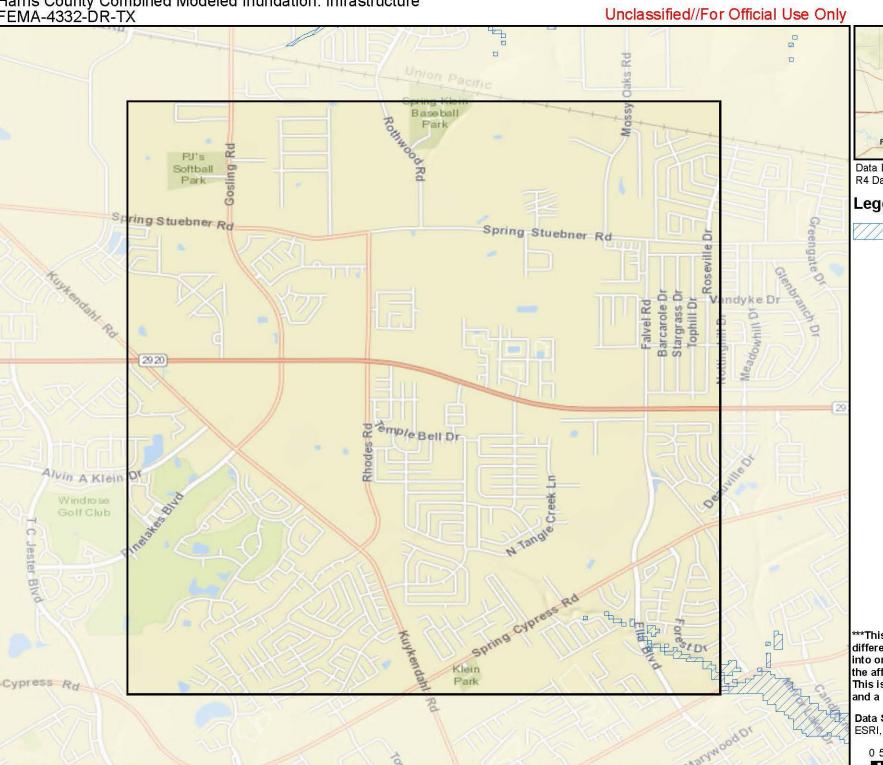
0 5 10 20 30 40

User Name: kertell

Date: 8/29/2017

Hurricane Harvey- Harris County, TX: Grid G8 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX







Data Description: Run with FEMA R4 Data Extractor Tool

Legend

Harris County Combined Inundation

***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

Data Source:

ESRI, FEMA, USACE, Dewberry, USGS

0 5 10 20 30 40

User Name: kertell

Date: 8/29/2017

Hurricane Harvey- Harris County, TX: Grid G9
Harris County Combined Modeled Inundation: Infrastructure
FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only Data Description: Run with FEMA R4 Data Extractor Tool Legend Waste Water Treatment Plant (1) Spring Stuebner Rd Harris County Combined Inundation Main S Spring Cypress Louetta Rd 29 20 Spring Cypress Rd ***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area. Data Source: ESRI, FEMA, USACE, Dewberry, USGS

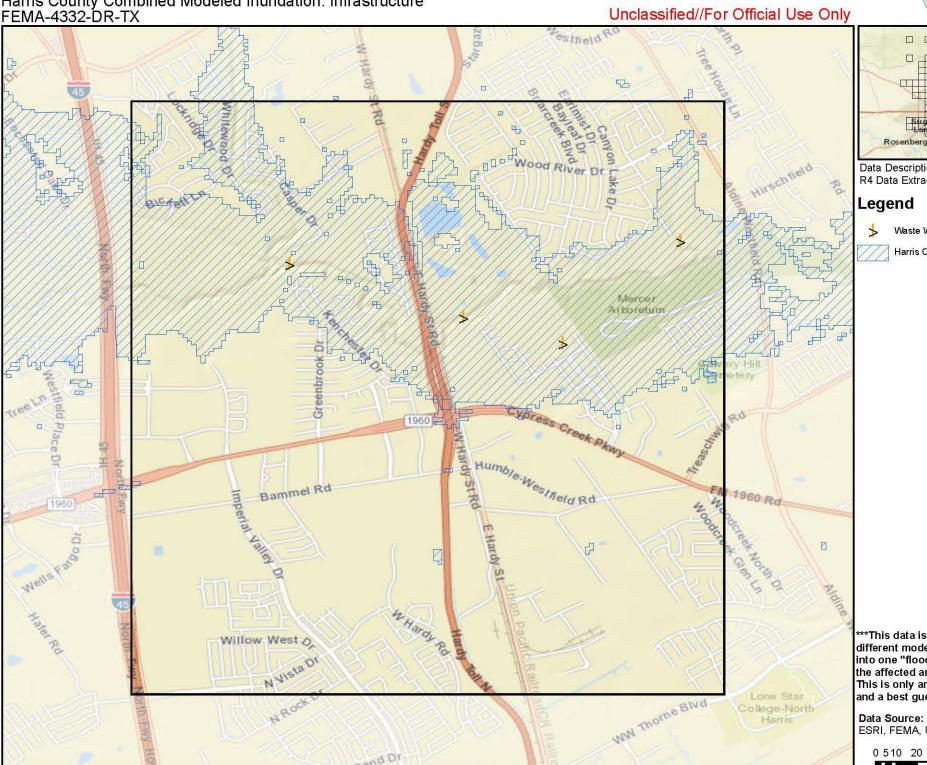
Date: 8/29/2017

User Name: kertell

0 5 10 20 30 40 Mile

Hurricane Harvey- Harris County, TX: Grid H10 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX







Data Description: Run with FEMA R4 Data Extractor Tool

Legend

Waste Water Treatment Plant (4)

Harris County Combined Inundation

***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX, This is only an experimental product and a best guess of the flooded area.

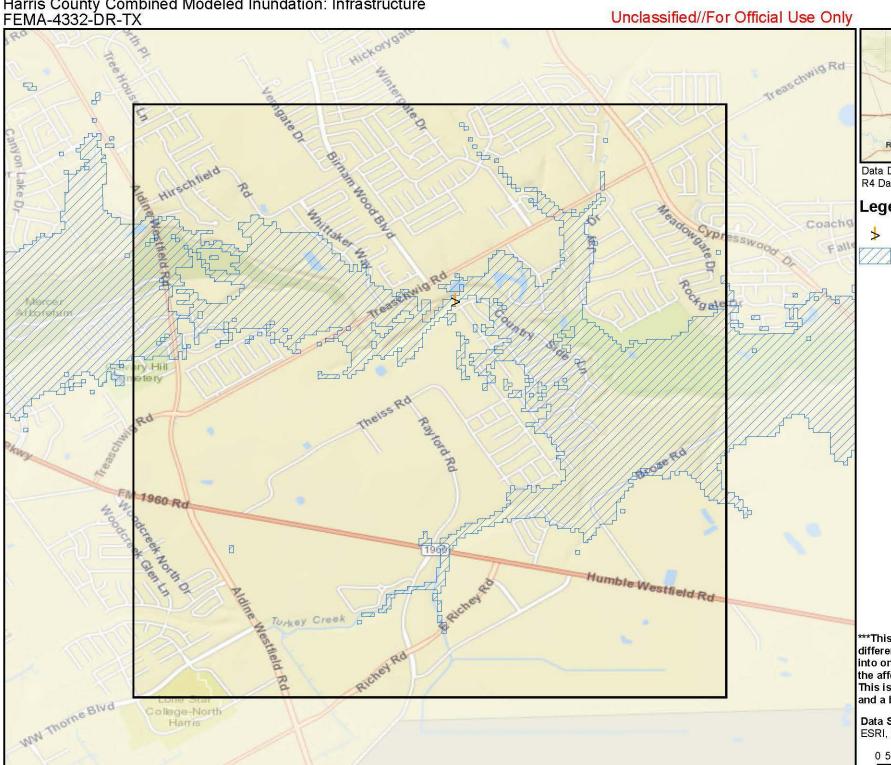
ESRI, FEMA, USACE, Dewberry, USGS

0 5 10 20 30 40

User Name: kertell Date: 8/29/2017 Document Name: TotalInundation_HarrisCounty_DD

Hurricane Harvey- Harris County, TX: Grid H11 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX







Data Description: Run with FEMA R4 Data Extractor Tool

Legend

Waste Water Treatment Plant (1)

Harris County Combined Inundation

***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

Data Source:

ESRI, FEMA, USACE, Dewberry, USGS

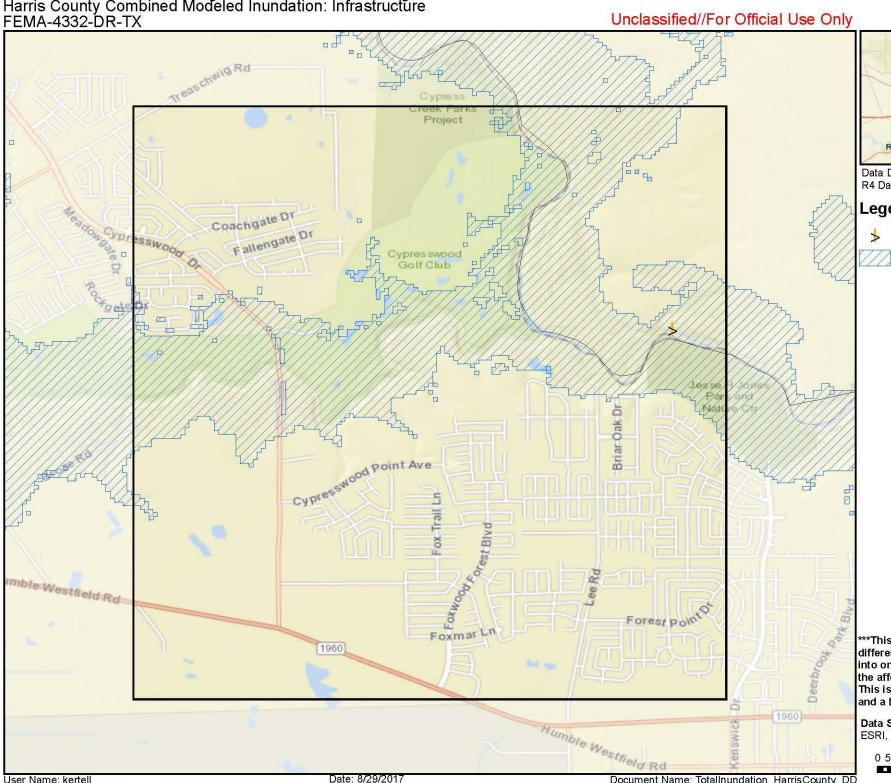
0 5 10 20 30 40

User Name: kertell

Date: 8/29/2017

Hurricane Harvey- Harris County, TX: Grid H12 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX







Data Description: Run with FEMA R4 Data Extractor Tool

Legend

Waste Water Treatment Plant (1)

Harris County Combined Inundation

***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

Data Source:

ESRI, FEMA, USACE, Dewberry, USGS

0 5 10 20 30 40

Date: 8/29/2017 Document Name: TotalInundation_HarrisCounty_DD User Name: kertell

Hurricane Harvey- Harris County, TX: Grid H14

Harris County Combined Modeled Inundation: Infrastructure

FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only Pine River Dr Hidden C Data Description: Run with FEMA Lake Village Dr R4 Data Extractor Tool Golden Bear Ln St Andrews Rd Legend Mustang Trl Waste Water Treatment Plant (1) Sweet Gum Ln Child Day Care Services (1) Mistletoe Ln Fire Fighting (1) Walnut Ln Harris County Combined Inundation Magnolia Ln RIDGE Valnipyleh/Rid Mamblen/Ra 15/51 ***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area. Data Source: ESRI, FEMA, USACE, Dewberry, USGS 0 5 1 0 2 0 3 0 4 0

Document Name: TotalInundation_HarrisCounty_DD

Date: 8/29/2017

Hurricane Harvey- Harris County, TX: Grid H15
Harris County Combined Modeled Inundation: Infrastructure
FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only Parkdale Dr Riverlawn Dr Kingwood Data Description: Run with FEMA Kingwood by R4 Data Extractor Tool Legend Waste Water Treatment Plant (1) Pharmacies (4) Urgent Medical Care Centers and Clinics (1) word Manor of s Child Day Care Services (1) Public Schools (1) m Harris County Combined Inundation Alver STONE Vark TH. ***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area. Data Source: ESRI, FEMA, USACE, Dewberry, USGS

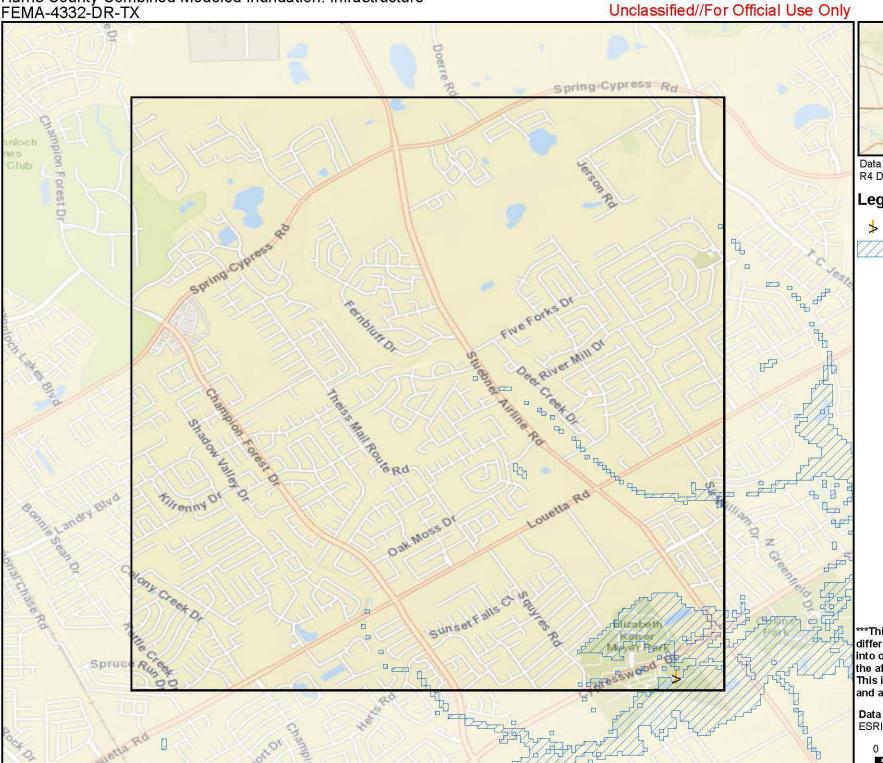
Date: 8/29/2017

User Name: kertell

0 5 10 20 30 40

Hurricane Harvey- Harris County, TX: Grid H7 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX







Data Description: Run with FEMA R4 Data Extractor Tool

Legend

Waste Water Treatment Plant (1)

Harris County Combined Inundation

***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

Data Source:

ESRI, FEMA, USACE, Dewberry, USGS

0 5 10 20 30 40

User Name: kertell

Date: 8/29/2017

Hurricane Harvey- Harris County, TX: Grid H8
Harris County Combined Modeled Inundation: Infrastructure
FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only Park Cypress Rd Mary Data Description: Run with FEMA R4 Data Extractor Tool Legend Waste Water Treatment Plant (4) Child Day Care Services (1) Harris County Combined Inundation ***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area. Data Source: ESRI, FEMA, USACE, Dewberry, USGS 0 5 10 20 30 40

Document Name: TotalInundation_HarrisCounty_DD

Date: 8/29/2017

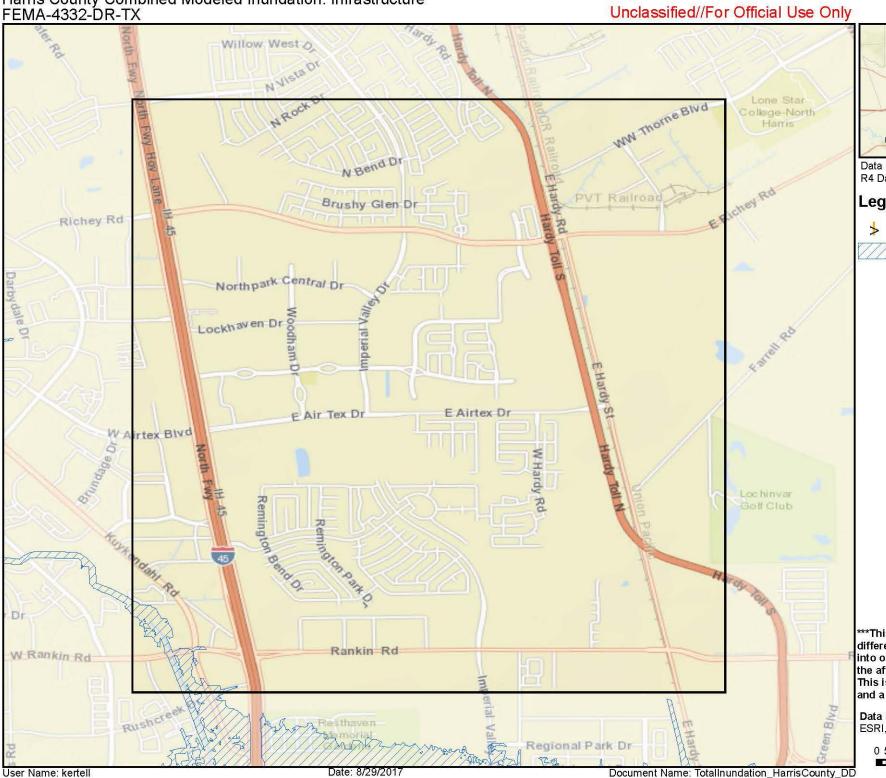
Hurricane Harvey- Harris County, TX: Grid H9

Harris County Combined Modeled Inundation: Infrastructure

FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only Data Description: Run with FEMA R4 Data Extractor Tool Legend m ₹ Waste Water Treatment Plant (4) Nursing Homes without Nursing Care (2) Child Day Care Services (1) SV996 Fire Fighting (1) Public Schools (1) m Harris County Combined Inundation 1960 ***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area. Data Source: ESRI, FEMA, USACE, Dewberry, USGS 0 5 10 20 30 40 User Name: kertell Date: 8/29/2017 Document Name: TotalInundation_HarrisCounty_DD

Hurricane Harvey- Harris County, TX: Grid I10 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX







Data Description: Run with FEMA R4 Data Extractor Tool

Legend

Waste Water Treatment Plant (1)

Harris County Combined Inundation

***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

Data Source:

ESRI, FEMA, USACE, Dewberry, USGS

Hurricane Harvey- Harris County, TX: Grid I11

Harris County Combined Modeled Inundation: Infrastructure
FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only WW Thorne Blvd ollege-North Harris Data Description: Run with FEMA R4 Data Extractor Tool Legend Airport (Primary) (1) Harris County Combined Inundation Terminal Rd N Terminal R Loc hinvar Golf Club Rental ***This data is based on three different modeling efforts combined Rankin Rd into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area. Data Source: ESRI, FEMA, USACE, Dewberry, USGS 0 5 10 20 30 40

Document Name: TotalInundation_HarrisCounty_DD

Date: 8/29/2017

Hurricane Harvey- Harris County, TX: Grid I16

Harris County Combined Modeled Inundation: Infrastructure
FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only Data Description: Run with FEMA R4 Data Extractor Tool Legend Child Day Care Services (2) **Emergency Medical Services (1)** Harris County Combined Inundation Lonesome Woods 13 1/2/1/9/ 4/4/1/1/0 ***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area. Data Source: ESRI, FEMA, USACE, Dewberry, USGS 0 5 10 20 30 40 Date: 8/29/2017

Document Name: TotalInundation_HarrisCounty_DD

User Name: kertell

Hurricane Harvey- Harris County, TX: Grid I17
Harris County Combined Modeled Inundation: Infrastructure
FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only 1008 Atascoci 1008 Atascocita Rd Data Description: Run with FEMA R4 Data Extractor Tool Legend Police Stations (1) Harris County Combined Inundation Saddle Creek Farms Dr Big Deer Dr Elk Dr Papoose Trl Antelope Dr Indian Shores Golf Course Indian Shores Rd W Stroker Rd E Stroker Rd ***This data is based on three 2100 different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area. Data Source: ESRI, FEMA, USACE, Dewberry, USGS

Date: 8/29/2017

User Name: kertell

0 5 10 20 30 40

Hurricane Harvey- Harris County, TX: Grid I4
Harris County Combined Modeled Inundation: Infrastructure
FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only Data Description: Run with FEMA R4 Data Extractor Tool Legend Huffmeister Rd Waste Water Treatment Plant (2) Child Day Care Services (2) Private Schools (1) Charolais Harris County Combined Inundation Jast Dr Queenslake Dr Cypress ***This data is based on three different modeling efforts combined into one "flooded area" to represent Jarvis Rd Whispering Valle the affected area in Harris County, TX. Jarvis Rd This is only an experimental product and a best guess of the flooded area. Data Source: ESRI, FEMA, USACE, Dewberry, USGS 0 5 10 20 30 40

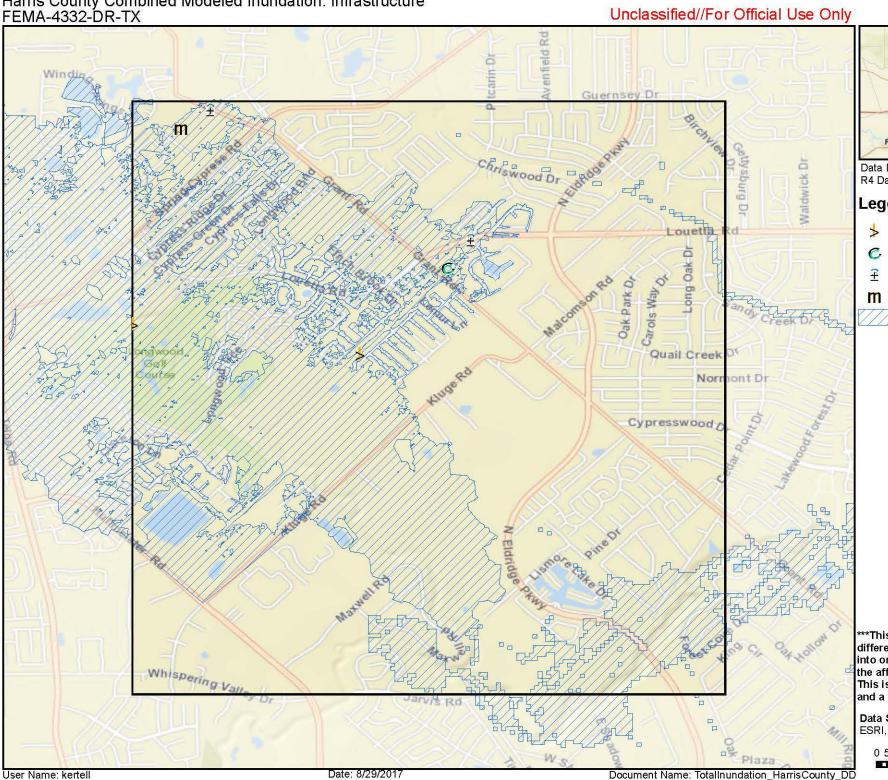
Document Name: TotalInundation_HarrisCounty_DD

Date: 8/29/2017

User Name: kertell

Hurricane Harvey- Harris County, TX: Grid I5 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX







Data Description: Run with FEMA R4 Data Extractor Tool

Legend

Waste Water Treatment Plant (2)

Pharmacies (1)

Child Day Care Services (2)

Public Schools (1)

Harris County Combined Inundation

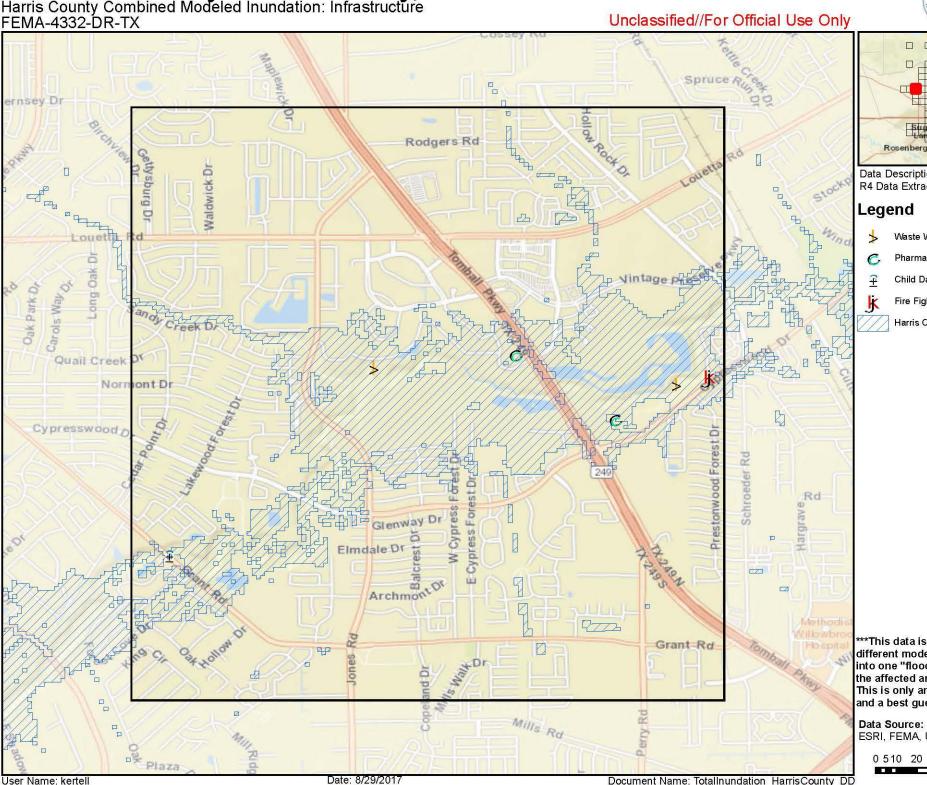
***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

Data Source:

ESRI, FEMA, USACE, Dewberry, USGS

Hurricane Harvey- Harris County, TX: Grid I6 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX







Data Description: Run with FEMA R4 Data Extractor Tool

Legend

Waste Water Treatment Plant (2)

Pharmacies (2)

Child Day Care Services (1)

Fire Fighting (1)

Harris County Combined Inundation

***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

ESRI, FEMA, USACE, Dewberry, USGS

0 5 10 20 30 40

Hurricane Harvey- Harris County, TX: Grid I7

Harris County Combined Modeled Inundation: Infrastructure
FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only Data Description: Run with FEMA R4 Data Extractor Tool Legend Waste Water Treatment Plant (2) Harris County Combined Inundation In Vintage pl Gree pine ***This data is based on three Grant-Rd different modeling efforts combined Commons at into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area. Data Source: ESRI, FEMA, USACE, Dewberry, USGS 0 5 10 20 30 40 User Name: kertell Date: 8/29/2017 Document Name: TotalInundation_HarrisCounty_DD

Hurricane Harvey- Harris County, TX: Grid 18
Harris County Combined Modeled Inundation: Infrastructure
FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only Data Description: Run with FEMA R4 Data Extractor Tool Legend 1960 Waste Water Treatment Plant (1) Harris County Combined Inundation 1960 Lodge Creek Dr Pebble Springs Dr Boyce Springs Dr Pine Arbor Dr Havenwoods Or Green Springs Dak Dr ***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product A Camden Pkwy and a best guess of the flooded area. Data Source: ESRI, FEMA, USACE, Dewberry, USGS 0 5 10 20 30 40

Document Name: TotalInundation_HarrisCounty_DD

Date: 8/29/2017

User Name: kertell

Hurricane Harvey- Harris County, TX: Grid I9 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX Unclassified//For Official Use Only Willo Data Description: Run with FEMA R4 Data Extractor Tool Legend Richey Rd Waste Water Treatment Plant (1) Harris County Combined Inundation North Lockhave irtex Blvd FITA BIV Clear Valley Dr ***This data is based on three different modeling efforts combined W Rankin Rd into one "flooded area" to represent Spears Rd the affected area in Harris County, TX. nyon Dr This is only an experimental product and a best guess of the flooded area. Data Source: ESRI, FEMA, USACE, Dewberry, USGS Hugh Rd 0 5 10 20 30 40

Document Name: TotalInundation_HarrisCounty DD

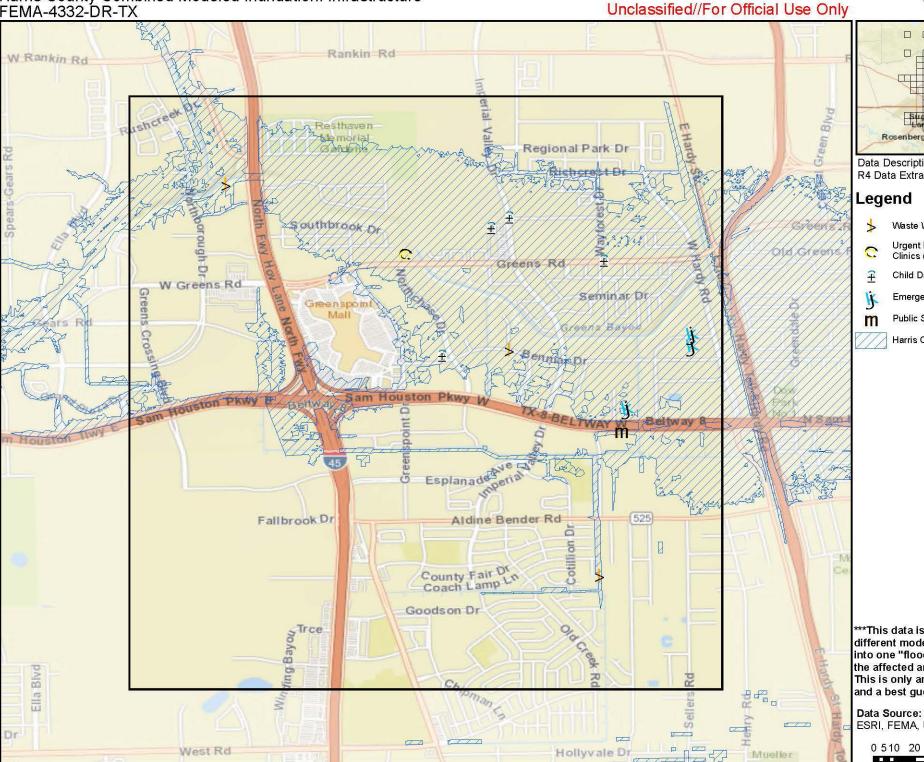
Date: 8/29/2017

User Name: kertell

FEMA

Hurricane Harvey- Harris County, TX: Grid J10 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX





Date: 8/29/2017

User Name: kertell



Data Description: Run with FEMA R4 Data Extractor Tool

Legend

Waste Water Treatment Plant (3)

Urgent Medical Care Centers and Clinics (1)

Child Day Care Services (4)

Emergency Medical Services (3)

Public Schools (1)

Harris County Combined Inundation

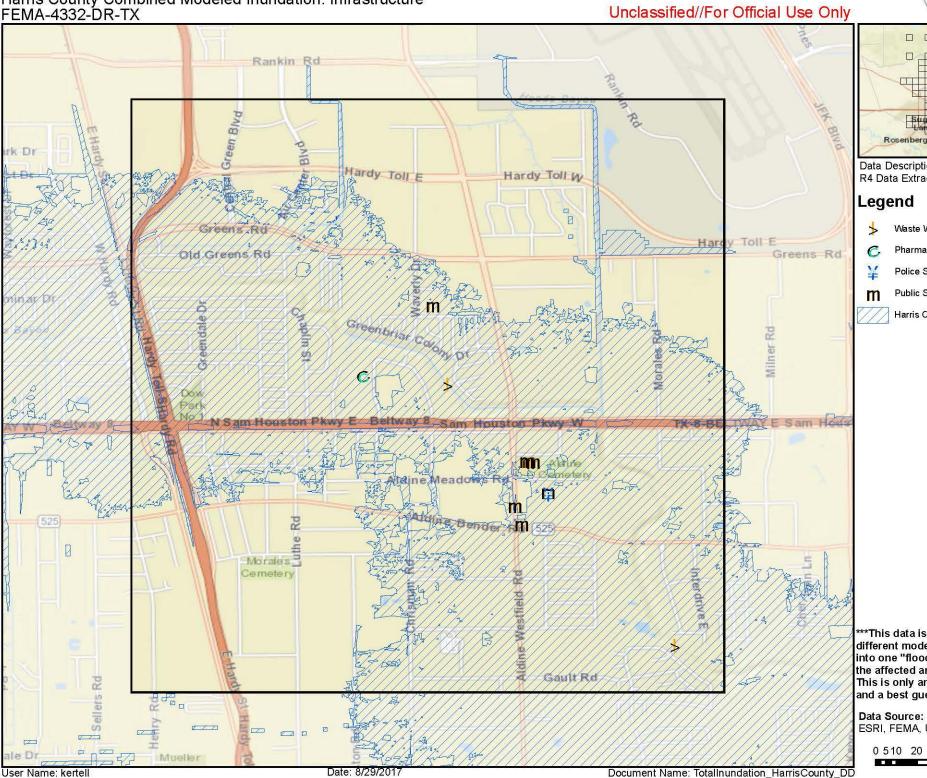
***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

Document Name: TotalInundation_HarrisCounty_DD

ESRI, FEMA, USACE, Dewberry, USGS

Hurricane Harvey- Harris County, TX: Grid J11 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX







Data Description: Run with FEMA R4 Data Extractor Tool

Legend

Waste Water Treatment Plant (2)

Pharmacies (1)

Police Stations (1)

Public Schools (11)

Harris County Combined Inundation

***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

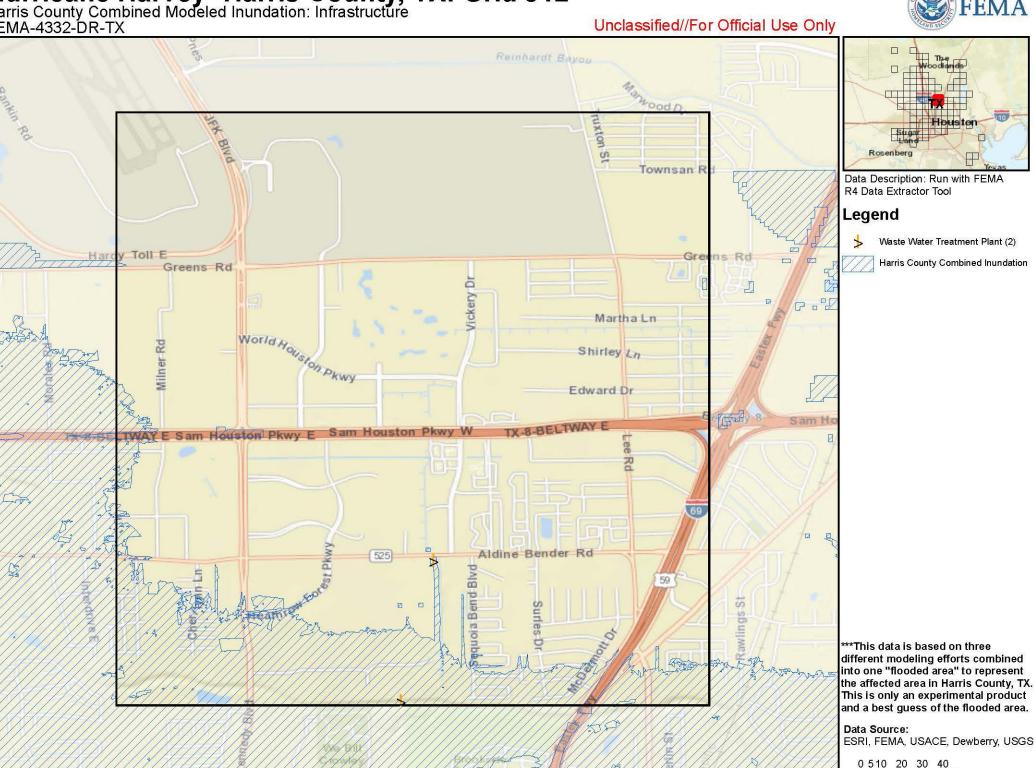
ESRI, FEMA, USACE, Dewberry, USGS

Hurricane Harvey- Harris County, TX: Grid J12 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX

Date: 8/29/2017

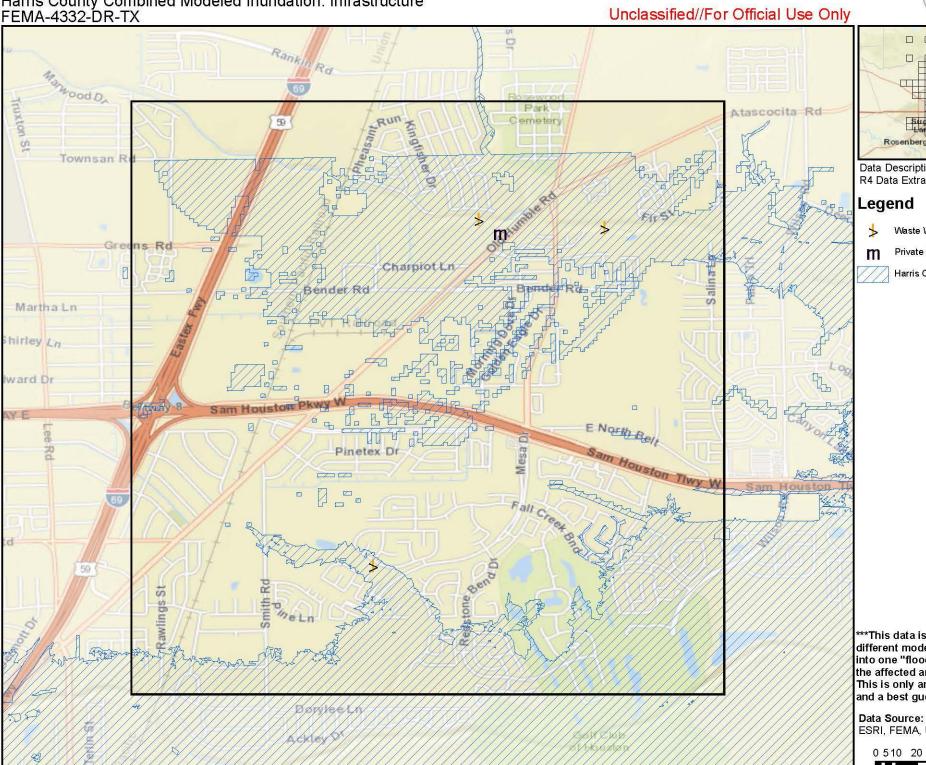
User Name: kertell





Hurricane Harvey- Harris County, TX: Grid J13 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX







Data Description: Run with FEMA R4 Data Extractor Tool

Legend

Waste Water Treatment Plant (3)

Private Schools (1)

Harris County Combined Inundation

***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

ESRI, FEMA, USACE, Dewberry, USGS

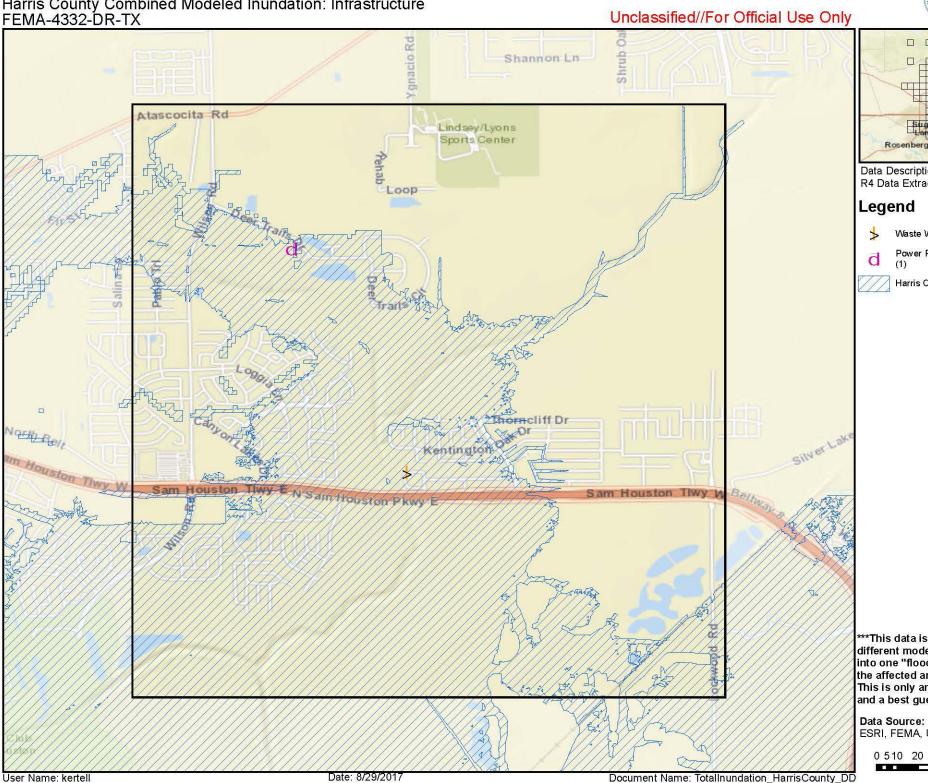
0 5 10 20 30 40

User Name: kertell

Date: 8/29/2017

Hurricane Harvey- Harris County, TX: Grid J14 Harris County Combined Modeled Inundation: Infrastructure FEMA-4332-DR-TX







Data Description: Run with FEMA R4 Data Extractor Tool

Legend

Waste Water Treatment Plant (1)



Harris County Combined Inundation

***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area.

ESRI, FEMA, USACE, Dewberry, USGS

Hurricane Harvey- Harris County, TX: Grid J15

Harris County Combined Modeled Inundation: Infrastructure

FEMA-4332-DR-TX FEMA Unclassified//For Official Use Only Data Description: Run with FEMA R4 Data Extractor Tool Legend Pharmacies (1) Public Schools (1) Harris County Combined Inundation m Lake Houston Pkwy ***This data is based on three different modeling efforts combined into one "flooded area" to represent the affected area in Harris County, TX. This is only an experimental product and a best guess of the flooded area. Data Source: ESRI, FEMA, USACE, Dewberry, USGS 0 5 10 20 30 40 Date: 8/29/2017 User Name: kertell Document Name: TotalInundation_HarrisCounty_DD